

REMARKS

Revocation of Power of Attorney

Applicant is enclosing herewith a Revocation of Power of Attorney and Appointment of New Attorney naming BRUCE H. TROXELL as attorney of record in this patent application. It is requested that all further correspondence regarding this matter be forwarded to TROXELL LAW OFFICE PLLC at the address listed on the enclosed form. A CHANGE OF ADDRESS FORM is also being submitted herewith.

Claim Rejections

Claims 1 and 2 are rejected under 35 U.S.C. § 112, second paragraph. Claims 1 and 2 are rejected under 35 U.S.C. § 102(b) as being anticipated by Dokoupil (U.S. 2002/0075677).

Drawings

It is noted that the Examiner has accepted the drawings as originally filed with this application.

New Claims

By this Amendment, Applicant has canceled claims 1-2 and has added new claims 3-4 to this application. It is believed that the new claims specifically set forth each element of Applicant's invention in full compliance with 35 U.S.C. § 112, and define subject matter that is patentably distinguishable over the cited prior art.

The new claims are directed toward a light emitting diode driving circuit comprising: a power supply (A) providing a current; a current control circuit (H) connected to the power supply and having: a first resistor (I1); a first capacitor (J1) connected in parallel with the first resistor; and a second resistor (I2) connected in series with the first resistor and the first capacitor; a light emitting diode array (G) having a plurality of light emitting diodes (L); a rectification circuit (C) connected between the current control circuit and the light emitting diode array and converting an alternating current into a direct current, the second resistor being located

between the rectification circuit and the first resistor and the first capacitor; and a second capacitor (J2) connected before the light emitting diode array and providing a charging-discharging effect and increasing a conductance.

Other embodiments of the present invention include: the current of the power supply includes an alternating current and a direct current.

The cited reference to Dokoupil teaches a night light having a limiting resistor (19), a discharge resistor (78) connected in parallel with a capacitor (5), a bridge rectifier (76), and LEDs (7) connected in an array (77).

Dokoupil does not teach the second resistor being located between the rectification circuit and the first resistor and the first capacitor, nor does Dokoupil teach a second capacitor connected before the light emitting diode array and providing a charging-discharging effect and increasing a conductance.

It is axiomatic in U.S. patent law that, in order for a reference to anticipate a claimed structure, it must clearly disclose each and every feature of the claimed structure. Applicant submits that it is abundantly clear, as discussed above, that Dokoupil does not disclose each and every feature of Applicant's new claims and, therefore, could not possibly anticipate these claims under 35 U.S.C. § 102. Absent a specific showing of these features, Dokoupil cannot be said to anticipate any of Applicant's new claims under 35 U.S.C. § 102.

It is further submitted that Dokoupil does not disclose, or suggest any modification of the specifically disclosed structures that would lead one having ordinary skill in the art to arrive at Applicant's claimed structure. Thus, it is not believed that Dokoupil renders obvious any of Applicant's new claims under 35 U.S.C. § 103.

Application No. 10/729,929


Summary

In view of the foregoing amendments and remarks, Applicant submits that this application is now in condition for allowance and such action is respectfully requested. Should any points remain in issue, which the Examiner feels could best be resolved by either a personal or a telephone interview, it is urged that Applicant's local attorney be contacted at the exchange listed below.

Respectfully submitted,

Date: March 11, 2005

By:



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